

Toyota Motor Engineering & Manufacturing North America, Inc.

Vehicle Safety & Compliance Liaison Office Mail Code: S-104 19001 South Western Avenue Torrance, CA 90501

June 1, 2016

Mr. Gregory K. Rea
Associate Administrator for Enforcement
National Highway Traffic Safety Administration
Attn: Recall Management Division (NEF-100)
1200 New Jersey Ave, SE
Washington, D.C. 20590

Re:

Foreign Safety Recall/Other Safety Campaign Report

Certain Toyota and Lexus Vehicles

Dear Mr. Rea:

In accordance with 49 CFR 579.12, attached is a copy of our Foreign Safety Recall/Other Safety Campaign Report for the subject vehicles.

Should you have any questions about this report, please contact me directly.

Sincerely,

Abbas Saadat Vice President

Vehicle Safety & Compliance Liaison Office Toyota Motor Engineering & Manufacturing North America, Inc.

A. Frankat

Enclosures

Foreign Safety Recall/Other Safety Campaign Report

Date: June 1, 2016

Foreign Safety Recall / Other Safety Campaign Report

Subject: Front passenger air bag inflator (Takata-designated PSPI-6) issue on certain Toyota and Lexus vehicles

1. Vehicle Manufacturer Name:

Toyota Motor Corporation ["TMC"] Toyota Motor Manufacturing, Indiana, Inc. ["TMMI"] Toyota Motor Manufacturing Canada Inc. ["TMMC"]

2. Involved Vehicles:

Make/ Car Line	Model Year	Country/Region	Action	Production Period	Number of Vehicles
Toyota/Corolla, Corolla Matrix, Yaris, 4Runner, Sienna Lexus/ES, GX, IS	*1	Japan, Europe, China, Korea, Australia, Taiwan, Asia, Africa, Middle and Near East, Central and South America, Oceania	Safety Recall: Japan, China, Europe, Korea, Australia, Taiwan Other Safety Campaign: Other countries	May 2005 through December, 2011 *2	Approx. 490,000

^{*1:} Most countries/regions do not use a model year designation.

3. Substantially Similar Vehicles sold in the U.S.:

Model Year/Make/ Car Line:	2010-2012MY	Toyota 4Runner, FJ Cruiser, Tacoma
		Lexus GX
	2009-2012MY	Toyota Corolla, Venza
	2011-2012MY	Toyota Sienna
	2009-2010MY	Toyota Corolla Matrix, Scion tC
		Pontiac Vibe
	2008-2011MY	Toyota Scion xD
	2006-2011MY	Toyota Yaris
	2006-2012MY	Toyota Avalon, Camry
		Lexus IS, GS
	2006-2008MY	Toyota Camry Solara
	2009MY	Toyota Prius

^{*2:} The production period and vehicle application is different by country and location, as the recalls will be classified by zones generally patterned after the geographical zoning for the U.S. which is outlined in the May 4th Amendment to the Takata Consent Order and Takata's Part 573 Reports filed with NHTSA on May 16, 2016.

4. Description of Problem:

The subject vehicles are equipped with front passenger air bag inflators (Takata-designated PSPI-6) which contain a non-desiccated, phase stabilized ammonium nitrate propellant. According to Takata's reports, a defect related to motor vehicle safety may arise in the inflators due to propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures, and high temperature cycling. Activation of a non-desiccated ammonium nitrate inflator with degraded propellant may result in an inflator rupture. An inflator rupture may cause metal fragments to pass through the air bag and into the vehicle interior at high speed, which may result in injury or death to vehicle occupants.

5. Description of Corrective Repair Action:

Depending on the vehicle model, dealers will replace the front passenger air bag inflator, or replace the air bag assembly.

6. Determination to Conduct Safety Recall / Other Safety Campaign:

• The determination was made by Toyota Motor Corporation;

• Date of determination : May 26, 2016

• Date campaign will commence : As soon as remedy parts are available (depending on the country)

7. Reason the similar vehicles sold in the U.S. are not involved in this safety recall / other safety campaign:

Toyota Corolla, Corolla Matrix, Yaris, 4Runner, Sienna, Lexus ES and IS, and Pontiac Vibe vehicles sold in the U.S. are equipped with the affected PSPI-6 inflators. Toyota filed a Part 573 report with NHTSA on May 23, 2016 concerning the same issue in the U.S. for the affected vehicles up to MY2011 in "Zone A" and MY2008 in "Zone B" in accordance with the May 4, 2016 Amended Consent Order between NHTSA and Takata and the Part 573 reports filed by Takata on May 16, 2016. (Vehicles in "Zone C" have been included in previous Toyota recalls.) As most of the affected countries involved in this campaign do not use a model year designation, the production period ends at the end of calendar year 2011. As a result, the production period of the involved vehicles equipped with the Takata PSPI-6 inflators, which are the same as vehicles involved in the recall in the U.S., may be longer than in the U.S. (for example, through MY2011 in "Zone A"). Therefore, some substantially similar vehicles sold in the U.S. include MY2012. MY2012 vehicles equipped with PSPI-6 inflators will be included in a future Part 573 report in accordance with the schedule outlined in the May 4, 2016 Amended Consent Order. The other substantially similar vehicles sold in the U.S are equipped with inflators produced by a different supplier.